

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

CONFIRMATION NO. ATTORNEY DOCKET NO. FIRST NAMED INVENTOR APPLICATION NO. FILING DATE 02/11/2004 Qiu Jian Ping 3056 10/776,911 **EXAMINER** 07/21/2004 Joseph J. Previto SMITH, JAMES G Collard & Roe, P.C. ART UNIT PAPER NUMBER 1077 Northern Boulevard Roslyn, NY 11576 3723

DATE MAILED: 07/21/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			. ^ \
	Application No.	Applicant(s)	
	10/776,911	PING, QIU JIAN	10
Office Action Summary	Examiner	Art Unit	
	James G. Smith	3723	
The MAILING DATE of this communication appeariod for Reply	ppears on the cover sheet w	ith the correspondence add	ress
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).	1.136(a). In no event, however, may a sply within the statutory minimum of third will apply and will expire SIX (6) MON te, cause the application to become Al	reply be timely filed ty (30) days will be considered timely. NTHS from the mailing date of this con BANDONED (35 U.S.C. § 133).	nmunication.
Status			
1) Responsive to communication(s) filed on	•		
2a) This action is FINAL . 2b) ☑ Th	is action is non-final.		
3) Since this application is in condition for allow	ance except for formal mat	ters, prosecution as to the i	merits is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.E	D. 11, 453 O.G. 213.	
Disposition of Claims			
4)⊠ Claim(s) <u>1,2,4 and 6-15</u> is/are pending in the	application.		
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.		•	
7)⊠ Claim(s) <u>4 and 6-15</u> is/are objected to.			
8) Claim(s) are subject to restriction and	or election requirement.	•	
Application Papers			
9) The specification is objected to by the Examir	ner.		
10)⊠ The drawing(s) filed on 20 May 2004 is/are: a	a)⊠ accepted or b)⊡ obje	cted to by the Examiner.	
Applicant may not request that any objection to th	e drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	ection is required if the drawing	g(s) is objected to. See 37 CFF	R 1.121(d).
11) The oath or declaration is objected to by the E	Examiner. Note the attache	d Office Action or form PTC	D-152.
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document copies of the priority document copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies of the certified copies of the priority document copies.	nts have been received. nts have been received in A iority documents have been au (PCT Rule 17.2(a)).	Application No received in this National S	Stage
* See the attached detailed Office action for a lis Attachment(s)	st of the certified copies not	received.	
1) Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413)	
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 		(s)/Mail Date Informal Patent Application (PTO	152)

Application/Control Number: 10/776,911 Page 2

Art Unit: 3723

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being clearly anticipated by Huang (802).

Allowable Subject Matter

- 3. Claims 4 and 6-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to James G. Smith whose telephone number is 703-308-1746. The examiner can normally be reached on M-Th (7:05- 4:35) Fri. off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph J. Hail, III can be reached on 703-308-2687. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/776,911 Page 3

Art Unit: 3723

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

James G. Smith Primary Examiner Art Unit 3723

jgs 7/20/04